

SEARCHED			
Class	Sub.	Date	Exmr.
174	255 256 259 261 262 264 266 265	21/2/02	1B Patel
361	792 793 794 795 803 778 805 780 766 768 771 760 783 782	31/5/02	1B Patel
Search	updated	9/10/02	1B Patel

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	Date	Exmr.
Plus Search (EAST)	1/12/02	13 Pages
Text Search (EAST)	2/13/02	18 Pages
International Classification (EAST)		

INTERFERENCE SEARCHED			
Class	Sub.	Date	Exmr.

FAST - [03/07/32] wsp.1

File View Edit Tools Window Help

☐ BRS:
 ☒ Pending
 ☒ Active
 ☐ Failed
 ☒ Saved

(1) ("6164993").PN.  
 (50) ("6316738")  
 (49) ("4780957")  
 (49) ("5480048")  
 (50) ("6080335")  
 (49) ("6191482")  
 (49) ("6180531")  
 (1120) ((174/255) or (174/256)).CCLS.  
 (2063) ((174/259) or (174/261) or (174/262)).CCLS.  
 (1680) (((174/259) or (174/261) or (174/262)).CCLS.) not (  
 (598) ((174/264) or (174/265) or (174/266)).CCLS.  
 (354) (((174/264) or (174/265) or (174/266)).CCLS.) not (  
 (312) (((174/264) or (174/265) or (174/266)).CCLS.) not (  
 (1251) ((361/792) or (361/793) or (361/794) or (361/795) or  
 (1121) (((361/792) or (361/793) or (361/794) or (361/795) or  
 (882) (((361/792) or (361/793) or (361/794) or (361/795) or (361/803)).CCLS.) not (((174/264...  
 (775) (((361/792) or (361/793) or (361/794) or (361/795) or

DBs: ☒ USPAT
 ☐ BRS
 ☐ CCLS
 ☐ CCLS

Default operator: OR
 ☐ BRS form
 ☐ BRS form
 ☐ Image
 ☐ Text
 ☐ HTML

☐ BRS form
 ☐ BRS form
 ☐ Image
 ☐ Text
 ☐ HTML

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definit	Errors
1	IS&R	1	("6164993").PN.	USPAT	2002/01/31 11:48			0
2	BRS	50	("6316738")	USPAT	2002/02/12 14:07			0
3	BRS	49	("4780957")	USPAT	2002/02/12 14:16			0
4	BRS	49	("5480048")	USPAT	2002/02/12 14:16			0
5	BRS	50	("6080335")	USPAT	2002/02/12 14:17			0
6	BRS	49	("6191482")	USPAT	2002/02/12 14:20			0
7	BRS	49	("6180531")	USPAT	2002/02/12 14:22			0
8	IS&R	1120	((174/255) or (174/256)).CCLS.	USPAT	2002/02/12 14:43			0
9	IS&R	2063	((174/259) or (174/261) or (174/262)).CC	USPAT	2002/02/12 14:44			0
10	BRS	1680	(((174/259) or (174/261) or (174/262)).CCLS.) not ( 	USPAT	2002/02/12 15:19			0
11	IS&R	598	((174/264) or (174/265) or (174/266)).CC	USPAT	2002/02/12 15:20			0
12	BRS	354	(((174/264) or (174/265) or (174/266)).CCLS.) not ( 	USPAT	2002/02/12 15:20			0
13	BRS	312	(((174/264) or (174/265) or (174/266)).CCLS.) not ( 	USPAT	2002/02/12 15:24			0
14	IS&R	1251	((361/792) or (361/793) or (361/794) or (361/795) or	USPAT	2002/02/12 15:24			0
15	BRS	1121	(((361/792) or (361/793) or (361/794) or (361/795) or	USPAT	2002/02/12 15:25			0
16	BRS	882	(((361/792) or (361/793) or (361/794) or (361/795) or	USPAT	2002/02/12 15:25			0
17	BRS	775	(((361/792) or (361/793) or (361/794) or (361/795) or	USPAT	2002/02/12 15:33			0

☐ HTML
 ☐ HTML

Start | Chbox - Mid | EAST - [0] | 5:04 AM

FAST - [047873216.wsp 1]

File View Edit Tools Window Help

Save

(1) ("6164993").PN.  
 (63911) 174/\$.cccls.  
 (88534) 361/\$.cccls.  
 (160241) 29/\$.cccls.  
 (12922) h05k001/03  
 (7307) h05k001/11  
 (7522) h05k001/14  
 (618) h01r012/04  
 (320722) 174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k0  
 (12097) (174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k0  
 (35) ((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/  
 (44) ((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/  
 (500) ((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/  
 (203941) multilayer\$2 or multi-layer\$2  
 (342) (multilayer\$2 or multi-layer\$2) and mesh near4 (m  
 (40) (multilayer\$2 or multi-layer\$2) and (mesh adj hole\$)  
 (302) ((multilayer\$2 or multi-layer\$2) and mesh near4 (m  
 (134) (multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("3  
 (46) (multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("3  
 (9) (multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("75  
 (175) ((multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("

DBs: USPAT  
 Default operator: OR  
☐ Search  
☒ Highlight all hit items initially

	Type	Hits	Search Text	DBs	Time Stamp	Comm
1	IS&R	1	("6164993").PN.	USPAT	2002/01/31 11:48	
2	BRS	63911	174/\$.cccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:42	
3	BRS	88534	361/\$.cccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:08	
4	BRS	160241	29/\$.cccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:08	
5	BRS	12922	h05k001/03	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:43	
6	BRS	7307	h05k001/11	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:08	
7	BRS	7522	h05k001/14	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:08	
8	BRS	618	h01r012/04	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:18	
9	BRS	320722	174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/03 or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:06	
10	BRS	12097	(174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/03 or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:20	
11	BRS	35	((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/03 or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:22	
12	BRS	44	((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/03 or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 07:30	
13	BRS	500	((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/03 or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:04	
14	BRS	203941	multilayer\$2 or multi-layer\$2	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:05	
15	BRS	342	(multilayer\$2 or multi-layer\$2) and mesh near4 (matrix or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:16	
16	BRS	40	(multilayer\$2 or multi-layer\$2) and (mesh adj hole\$)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:10	
17	BRS	302	((multilayer\$2 or multi-layer\$2) and mesh near4 (matrix o	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:27	

Start | Inbox - Mid | EAST - [0] | 9:06 AM

FAST - [04707321b.wsp 1]

File View Edit Tools Window Help

Search results list:

- (35) ((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/
- (44) ((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/
- (500) ((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls. or h05k001/
- (203941) multilayer\$2 or multi-layer\$2
- (342) (multilayer\$2 or multi-layer\$2) and mesh near4 (ma
- (40) (multilayer\$2 or multi-layer\$2) and (mesh adj hole\$)
- (302) ((multilayer\$2 or multi-layer\$2) and mesh near4 (m
- (134) (multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("
- (46) (multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("3
- (9) (multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("75
- (175) ((multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("
- (295138) 174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.
- (27443) h05k001/03 or h05k001/11 or h05k001/14 or h01
- (320722) (174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) or (h05
- (67) (174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1
- (21) (174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1
- (6) (174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1 ne
- (87) ((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1
- (32) (((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1

Search criteria: USPAT

Default operator: OR

Buttons: BRS form, BSA form, Group, Text, HTML

Search results table:

	Type	Hits	Search Text	DBs	Time Stamp	Comm
14	BRS	203941	multilayer\$2 or multi-layer\$2	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:05	
15	BRS	342	(multilayer\$2 or multi-layer\$2) and mesh near4 (matrix or	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:16	
16	BRS	40	(multilayer\$2 or multi-layer\$2) and (mesh adj hole\$)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:10	
17	BRS	302	((multilayer\$2 or multi-layer\$2) and mesh near4 (matrix o	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:27	
18	BRS	134	(multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("100" a	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:46	
19	BRS	46	(multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("300" a	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:47	
20	BRS	9	(multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("75" ad	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:47	
21	BRS	175	((multilayer\$2 or multi-layer\$2) and hole\$1 near4 ("75" a	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:42	
22	BRS	295138	174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:43	
23	BRS	27443	h05k001/03 or h05k001/11 or h05k001/14 or h01r012/04	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:46	
24	BRS	320722	(174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) or (h05k001/03 o	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:46	
25	BRS	67	(174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1 near	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:47	
26	BRS	21	(174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1 near	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:47	
27	BRS	6	(174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1 near	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:48	
28	BRS	87	((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1 near	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:48	
29	BRS	32	((174/\$.cccls. or 361/\$.cccls. or 29/\$.cccls.) and hole\$1 nea	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/02/13 08:50	

Buttons: BRS form, BSA form, Group, Text, HTML

Taskbar: Start, Inbox - Mid., EAST - [1], 9:06 AM

FAST - [04787321c.wsp] File View Edit Tools Window Help

51989) 174/\$.ccls.  
67497) 361/\$.ccls.  
114042) 29/\$.ccls.  
(324) ((361/778) or (361/805)).CCLS.  
(220) ((361/794) or (361/780)).CCLS.  
(207) (((361/794) or (361/780)).CCLS.) not (((361/778) or (361/766) or (361/768) or (361/771)).CCLS.  
(353) (((361/766) or (361/768) or (361/771)).CCLS.) not (((361/766) or (361/768) or (361/771)).CCLS.) not ((361/760) or (361/783) or (361/782)).CCLS.  
(1250) (((361/760) or (361/783) or (361/782)).CCLS.) not ((361/760) or (361/783) or (361/782)).CCLS.) not (((361/760) or (361/783) or (361/782)).CCLS.) not ("6342682") or ("6316738") or ("6217987") or ("62511") ("4361634" | "4954878" | "5110654" | "5328087" | "5004674".URPN.  
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(12) ("4752499" | "5021472" | "5055321" | "5344893" | "5004674".URPN.

DBs: USPAT Highlight all hit terms initially

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definit	Errors
30	BRS	51989	174/\$.ccls.	USPAT	2002/02/13 09:34			0
31	BRS	67497	361/\$.ccls.	USPAT	2002/02/13 09:33			0
32	BRS	114042	29/\$.ccls.	USPAT	2002/02/13 09:34			0
33	IS&R	324	((361/778) or (361/805)).CCLS.	USPAT	2002/02/23 19:08			0
34	IS&R	220	((361/794) or (361/780)).CCLS.	USPAT	2002/02/23 19:08			0
35	BRS	207	((361/794) or (361/780)).CCLS.) not (((361/778) or (361/766) or (361/768) or (361/771)).CCLS.) not ((361/760) or (361/783) or (361/782)).CCLS.	USPAT	2002/02/23 19:13			0
36	IS&R	355	((361/766) or (361/768) or (361/771)).CC	USPAT	2002/02/23 19:13			0
37	BRS	353	((361/766) or (361/768) or (361/771)).CC	USPAT	2002/02/23 19:13			0
38	BRS	346	((361/766) or (361/768) or (361/771)).C	USPAT	2002/02/23 19:19			0
39	IS&R	1364	((361/760) or (361/783) or (361/782)).CC	USPAT	2002/03/06 09:09			0
40	BRS	1250	((361/760) or (361/783) or (361/782)).CC	USPAT	2002/02/23 19:20			0
41	BRS	1214	((361/760) or (361/783) or (361/782)).C	USPAT	2002/02/23 19:20			0
42	BRS	1188	((361/760) or (361/783) or (361/782)).C	USPAT	2002/02/23 19:33			0
43	IS&R	8	("6342682") or ("6316738") or ("6217987") or ("62511") ("4361634"   "4954878"   "5110654"   "5328087"   "5004674".URPN.	USPAT	2002/03/05 10:21			0
44	BRS	11	("4361634"   "4954878"   "5110654"   "5328087"   "5004674".URPN.	USPAT	2002/03/05 10:02			0
45	BRS	0	6342682.URPN.	USPAT	2002/03/05 10:04			0
46	BRS	8	("4752499"   "5021472"   "5055321"   "5447996"   "5004674".URPN.	USPAT	2002/03/05 10:11			0

Start Outlook-Msg... FAST - [04787321c.wsp] 9:10 AM